# S. 2127

To improve railroad safety at grade crossings, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

MAY 18 (legislative day, MAY 16), 1994 Mr. Danforth introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

# A BILL

To improve railroad safety at grade crossings, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 **SECTION 1. SHORT TITLE.**
- 4 This Act may be cited as the "Railroad Grade Cross-
- 5 ing Safety Act of 1994".
- 6 SEC. 2. GRADE CROSSING SIGNAL DEVICES.
- 7 Section 202 of the Federal Railroad Safety Act of
- 8 1970 (45 U.S.C. 431) is amended—
- 9 (1) by redesignating the subsections after the
- first subsection (r) as subsections (s), (t), (u), and
- (v), respectively; and

1	(2) by adding at the end the following new sub-
2	section:
3	"(w) Grade Crossing Signal Devices.—The Sec-
4	retary shall, within one year after the date of enactment
5	of this subsection, establish nationally uniform standards
6	regarding the allocation of responsibility for selection and
7	installation of signal devices at public railroad-highway
8	grade crossings.".
9	SEC. 3. STATE HIGHWAY SAFETY MANAGEMENT SYSTEMS.
10	(a) Amendment of Regulations.—The Secretary
11	of Transportation shall conduct a rulemaking proceeding
12	to amend the Secretary's regulations under section
13	500.407 of title 23, Code of Federal Regulations, to re-
14	quire that each highway safety management system devel-
15	oped, established, and implemented by a State shall,
16	among countermeasures and priorities established under
17	subsection (b)(2) of that section, include—
18	(1) public railroad-highway grade crossing clo-
19	sure plans that are aimed at eliminating high-risk or
20	redundant crossings (as defined by the Secretary);
21	and
22	(2) railroad-highway grade crossing policies
23	that limit the creation of new at-grade crossings for
24	vehicle or pedestrian traffic, recreational use, or any
25	other purpose.

- 1 (b) Deadline.—The Secretary of Transportation
- 2 shall complete the rulemaking proceeding described in sub-
- 3 section (a) and promulgate the required amended regula-
- 4 tions, not later than one year after the date of enactment
- 5 of this Act.

#### 6 SEC. 4. EMERGENCY NOTIFICATION OF GRADE CROSSING

- 7 **PROBLEMS.**
- 8 (a) Toll Free Telephone Number.—The Sec-
- 9 retary of Transportation shall establish, not later than one
- 10 year after the date of enactment of this Act, and there-
- 11 after maintain an emergency notification system utilizing
- 12 a toll free "800" telephone number that the public can
- 13 use to convey to railroads, either directly or through public
- 14 safety personnel, information about malfunctions or other
- 15 safety problems at railroad-highway grade crossings. In
- 16 establishing such emergency notification system, the Sec-
- 17 retary may coordinate with, or incorporate components of,
- 18 existing notification systems.
- 19 (b) NOTICES TO PUBLIC.—Not later than ninety
- 20 days after the establishment of the emergency notification
- 21 system described in subsection (a), the Secretary of Trans-
- 22 portation shall promulgate regulations requiring railroads
- 23 with railroad-highway grade crossings to display publicly
- 24 at each such crossing, in a manner prescribed by the Sec-
- 25 retary, information—

	4
1	(1) describing the emergency notification sys-
2	tem;
3	(2) instructing the public how to use the
4	system;
5	(3) stating the toll free telephone number that
6	is available for such use; and
7	(4) specifying the unique number (as assigned
8	by the Secretary) identifying such grade crossing.
9	(c) Treatment in Judicial Proceedings.—A
10	court shall not hold the Secretary of Transportation or

- 11 any other Federal official or agency, any State or agency
- 12 or political subdivision of a State, or any railroad liable
- 13 for damages caused by an action taken under this section
- 14 or by failure to perform a duty imposed by this section.
- 15 No evidence may be introduced in a trial or other judicial
- 16 proceeding that the emergency notification system re-
- 17 quired by this section exists or is relied upon by any gov-
- 18 ernmental official or entity or any railroad.
- 19 (d) AUTHORIZATION OF APPROPRIATIONS.—There
- 20 are authorized to be appropriated to the Secretary of
- 21 Transportation for the purpose of carrying out this section
- 22 \$1,000,000 for fiscal year 1995, \$500,000 for fiscal year
- 23 1996, and \$500,000 for fiscal year 1997.
- (e) Cost Sharing.—At least 30 percent of the cost
- 25 of establishing and maintaining the emergency notification

- 1 system required by this section shall be provided from non-
- 2 Federal sources.

## 3 SEC. 5. OPERATION LIFESAVER.

- 4 (a) AUTHORIZATION OF APPROPRIATIONS.—Of
- 5 amounts appropriated to the Secretary of Transportation
- 6 for railroad research and development, there are author-
- 7 ized to be appropriated to the Secretary \$300,000 for fis-
- 8 cal year 1995, \$500,000 for fiscal year 1996, and
- 9 \$750,000 for fiscal year 1997, to support Operation Life-
- 10 saver, Inc.
- 11 (b) Program Requirements.—The Secretary of
- 12 Transportation shall not provide financial assistance to
- 13 Operation Lifesaver, Inc., in excess of \$150,000 for any
- 14 fiscal year unless—
- 15 (1) such excess funding is for the development
- and implementation of a national, multiyear, multi-
- media public information and law enforcement pro-
- gram for the reduction of fatalities and serious inju-
- ries involving railroad-highway grade crossings and
- trespassing on railroad rights-of-way and property;
- 21 and
- 22 (2) at least 30 percent of the costs of develop-
- ing and implementing such program is provided
- from non-Federal sources, including States and rail-
- 25 roads.

# 1 SEC. 6. INTELLIGENT VEHICLE-HIGHWAY SYSTEMS.

	2	(a)	ΙN	GENERAL.—In	imp	lementing	the	Intelligent
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- 3 Vehicle-Highway Systems Act of 1991 (23 U.S.C. 307
- 4 note), the Secretary of Transportation shall ensure that
- 5 the National Intelligent Vehicle-Highway Systems Pro-
- 6 gram addresses, in a comprehensive and coordinated man-
- 7 ner, the use of intelligent vehicle-highway system tech-
- 8 nologies to promote safety at railroad-highway grade
- 9 crossings. The Secretary of Transportation shall ensure
- 10 that two or more operational tests funded under such Act
- 11 shall promote highway traffic safety and railroad safety.
- 12 SEC. 7. PENALTIES FOR CERTAIN GRADE CROSSING VIOLA-
- TIONS.
- 14 (a) MOTOR VEHICLE VIOLATIONS.—The Secretary of
- 15 Transportation shall, within six months after the date of
- 16 enactment of this Act, amend regulations—
- 17 (1) under the Hazardous Materials Transpor-
- tation Act (49 App. U.S.C. 1801 et seq.) to prohibit
- 19 the driver of motor vehicle transporting hazardous
- 20 materials in commerce, and
- 21 (2) under the Motor Carrier Safety Act of 1984
- 22 (49 App. U.S.C. 2501 et seq.) to prohibit the driver
- of any commercial motor vehicle,
- 24 from driving the motor vehicle onto a railroad-highway
- 25 grade crossing without having sufficient space to drive
- 26 completely through the crossing without stopping.

1	(b) Vandalism; Trespassing.—Not later than six
2	months after the date of enactment of this Act, the Sec-
3	retary of Transportation shall amend the Secretary's regu-
4	lations under section 202 of the Federal Railroad Safety
5	Act of 1970 (45 U.S.C. 431) to make subject to a civil
6	penalty under such Act any person who—
7	(1) defaces or disables, or commits any other
8	act that adversely affects the function of, any signal
9	system, sign, or device at a grade crossing; or
10	(2) trespasses on a railroad-owned or railroad-
11	leased right-of-way, roadbed, or bridge.
12	SEC. 8. VIOLATION OF GRADE CROSSING LAWS AND REGU-
13	LATIONS.
13 14	LATIONS.  (a) FEDERAL REGULATIONS.—The Commercial
14	(a) Federal Regulations.—The Commercial
14 15	(a) FEDERAL REGULATIONS.—The Commercial Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	(a) FEDERAL REGULATIONS.—The Commercial Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701 et seq.), as amended by subsection (b) of this section, is
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	(a) FEDERAL REGULATIONS.—The Commercial Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701 et seq.), as amended by subsection (b) of this section, is further amended by adding at the end the following new
14 15 16 17 18	(a) FEDERAL REGULATIONS.—The Commercial Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701 et seq.), as amended by subsection (b) of this section, is further amended by adding at the end the following new section:
14 15 16 17 18 19	(a) Federal Regulations.—The Commercial Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701 et seq.), as amended by subsection (b) of this section, is further amended by adding at the end the following new section:  "SEC. 12022. VIOLATION OF GRADE CROSSING LAWS AND
14 15 16 17 18 19 20	(a) Federal Regulations.—The Commercial Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701 et seq.), as amended by subsection (b) of this section, is further amended by adding at the end the following new section:  "SEC. 12022. VIOLATION OF GRADE CROSSING LAWS AND REGULATIONS.
14 15 16 17 18 19 20 21	(a) Federal Regulations.—The Commercial Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701 et seq.), as amended by subsection (b) of this section, is further amended by adding at the end the following new section:  "SEC. 12022. VIOLATION OF GRADE CROSSING LAWS AND REGULATIONS.  "(a) REGULATIONS.—The Secretary shall issue regu-

25 grade crossings.

- "(b) MINIMUM REQUIREMENTS.—Regulations issued under subsection (a) shall, at a minimum, require that— "(1) any operator of a commercial motor vehicle who is found to have committed a first violation of a law or regulation pertaining to railroad-highway grade crossings shall be disqualified from operating such a vehicle for a period of not less than ninety days and shall be subject to a civil penalty of not less than \$1,000;
  - "(2) any operator of a commercial motor vehicle who is found to have committed a second violation of such a law or regulation shall be disqualified from operating such a vehicle for a period of not less than one year and not more than five years and shall be subject to a civil penalty of not less than \$1,000; and
    - "(3) any employer that knowingly allows, permits, authorizes, or requires an employee to operate a commercial motor vehicle in violation of such a law or regulation shall be subject to a civil penalty of not more than \$10, 000.
- "(c) DEADLINE.—The regulations required under subsection (a) shall be issued not later than five years after the date of enactment of this section.".

- 1 (b) STATE REGULATIONS.—Section 12009(a) of the
- 2 Commercial Motor Vehicle Safety Act of 1986 (49 App.
- 3 U.S.C. 2708(a)) is amended—
- 4 (1) in paragraph (21), by striking "12020(a)"
- 5 and inserting in lieu thereof "12021(a)"; and
- 6 (2) by adding at the end the following new
- 7 paragraph:
- 8 "(22) Grade crossing regulations.—The
- 9 State shall adopt and enforce any regulations issued
- by the Secretary under section 12022.".
- 11 (c) TECHNICAL AMENDMENT.—The Commercial
- 12 Motor Vehicle Safety Act of 1986 (49 App. U.S.C. 2701
- 13 et seq.) is amended by redesignating the second section
- 14 12020 (as added by section 4009(a) of the Intermodal
- 15 Surface Transportation Efficiency Act of 1991 (Public
- 16 Law 102-240; 105 Stat. 2156)) as section 12021.
- 17 SEC. 9. SAFETY ENFORCEMENT.
- 18 The National Highway Traffic Safety Administra-
- 19 tion, and the Office of Motor Carrier Safety within the
- 20 Federal Highway Administration, shall on a continuing
- 21 basis cooperate with the National Association of Gov-
- 22 ernors' Highway Safety Representatives, the Commercial
- 23 Vehicle Safety Alliance, and Operation Lifesaver, Inc., to
- 24 improve compliance with and enforcement of laws and reg-
- 25 ulations pertaining to reairoad-highway grade crossings.

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